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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416			
100614-1 WO	FOR FURTHER ACTION SEE FORM FC1/IFEA9410			
International application No.	International filing date (day/month/year)	Priority date (day/month/year)		
PCT/SE 2003/000378	04.03.2003	05.03.2002		
International Patent Classification (IPC) o				
	4439, A61P 1/04 // C07	D 235/28, C07D 213/34,		
C07D 211/00, A61K 31/	4188			
Applicant				
AstraZeneca AB et al		ĺ		
Abertabelieca Ab et al				
	climinary examination report, established by ansmitted to the applicant according to Artic			
2. This REPORT consists of a total of	of 4 sheets, including this co	ver sheet.		
3. This report is also accompanied by	y ANNEXES, comprising:			
a. (sent to the applicant	and to the International Bureau) a total of	sheets, as follows:		
		ave been amended and are the basis of this report		
	containing rectifications authorized by this a ve Instructions).	Authority (see Rule 70.16 and Section 607 of the		
	· · · · · · · · · · · · · · · · · · ·	nority considers contain an amendment that goes		
beyond the di Supplemental		iled, as indicated in item 4 of Box No. I and the		
b. (sent to the Internation	onal Bureau only) a total of (indicate type an			
randable form only o		ng and/or tables related thereto, in computer g to Sequence Listing (see Section 802 of the		
Administrative Instru	actions).	g to Sequence Listing (see Section 802 of the		
4. This report contains indications re	elating to the following items:			
Box No. I Basis of	f the report			
Box No. II Priority	•			
Box No. III Non-est	tablishment of opinion with regard to novelt	th regard to novelty, inventive step and industrial applicability		
Box No. IV Lack of	funity of invention			
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
Box No. VI Certain documents cited				
Box No. VII Certain defects in the international application				
Box No. VIII Certain observations on the international application				
Date of submission of the demand	Date of completi	on of this report		
15.09.2003	15.06.200)4		
Name and mailing address of the IPEA/SI	E Authorized office	er		
Patent- och registreringsverket Box 5055				
S-102 42 STOCKHOLM Per Renström/BS				
Facsimile No. +46 8 667 72 88		46 8 782 25 00		

Form PCT/IPEA/409 (cover sheet) (January 2004)

INTERNATIONAL PRELIMINAR ... XEPORT ON PATENTABILITY

1	Internationa	l ap	olication No.
l	PCT/SE	20	003/000378

Box	No. I	Basis of the report		
1.	otherw	gard to the language, this report is based on the international application in the language in which it was filed, unless se indicated under this item.		
	This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:			
		international search (under Rules 12.3 and 23.1(b))		
		publication of the international application (under Rule 12.4)		
		international preliminary examination (under Rules 55.2 and/or 55.3)		
2.	furnisi	egard to the elements of the international application, this report is based on (replacement sheets which have been ed to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" in not annexed to this report):		
	\boxtimes	the international application as originally filed/furnished		
		the description:		
		pages as originally filed/furnished		
		pages* received by this Authority on		
		pegeo		
	Ш	the claims: as originally filed/furnished		
		pages		
		pages* as amended (together with any statement) under received by this Authority on		
		pages* received by this Authority on		
l	П	the drawings:		
1		pages as originally filed/furnished		
		pages* received by this Authority on		
		pages* received by this Authority on		
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.		
3.		The amendments have resulted in the cancellation of:		
l		the description, pages		
i		the claims, Nos.		
		the drawings, sheets/figs		
		the sequence listing (specify):		
		any table(s) related to the sequence listing (specify):		
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not be made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rt 70.2(c)).		
		the description, pages		
1		the claims, Nos.		
I		the drawings, sheets/figs		
		the sequence listing (specify):		
		any table(s) related to the sequence listing (specify):		
•	If ite	n 4 applies, some or all of those sheets may be marked "superseded."		

INTERNATIONAL PRELIMINAR - REPORT ON PATENTABILITY

International application No.
PCT/SE 2003/000378

Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially applicable have not been examined in respect of:
the entire international application
claims Nos. 17
because:
the said international application, or the said claims Nos. 17 relate to the following subject matter which does not require an international preliminary examination (specify):
See PCT Rule 67.1.(iv).: Methods for treatment of the human or animal body by surgery or therapy, as well as diagnostic methods.
the description, claims or drawings (indicate particular elements below) or said claims Nosare so unclear that no meaningful opinion could be formed (specify):
the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opinion could be formed.
no international search report has been established for said claims Nos.
the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Annex C of the Administrative Instructions in that:
the written form has not been furnished
does not comply with the standard
the computer readable form has not been furnished
does not comply with the standard the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, do not comply with the technical requirements provided for in the Annex C-bis of the Administrative Instructions.
See Supplemental Box for further details.

INTERNATIONAL PRELIMINAR - REPORT ON PATENTABILITY

International application No.
PCT/SE 2003/000378

Box No. V		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
1.	Statement				
	Novel	ty (N)	Claims	1-16	YES
			Claims		NO NO
	Invent	tive step (IS)	Claims	1-16	YES
			Claims		NO
	Indust	trial applicability (IA)	Claims	1-16	YES
			Claims		NO

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: EP0124495 D2: W09427988

The cited documents represent the general state of the art. The invention defined in claims 1-16 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed products, processes of preparation or uses. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-16 is novel and is considered to involve an inventive step. The invention is industrially applicable.